Docket No. TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity) (37 C.F.R. 1.311) 01910036AA Applicant(s): J. Yamato, et al. Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. R. Brown 30743 2424 7609 10/050,162 1/18/2002 Invention: Program Processing Apparatus, Program Processing System, and Program Mail Stop Issue Fee COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith are the following for the above-identified application. ☑ Issue Fee Transmittal Form PTOL-85 ☑ Utility Fee: \$ 1516.00 Design Fee: ☐ Plant Fee: ☑ Publication Fee: A check in the amount of is attached. □ The Director is hereby authorized to charge and credit Deposit Account No. 50-2041 as described below. \times Charge the amount of \$1,816.00 \boxtimes Credit any overpayment. Charge any additional fee required. Payment by credit card. Form PTiO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form Froyide credit card information and authorization on PTO-2038. Dated: May 29, 2009 Michael E. Whitham Reg. No. 32,635 Whitham Curtis Christofferson & Cook, PC 11491 Sunset Hills Road - #340 Reston, VA 20190 703/787-9400 CUSTOMER NO. 30743 CC: Certificate of Transmission by Facsimile This certificate may only be used if paying Certificate of Mailing by First Class Mail by deposit account. I certify that this document and authorization to charge deposit I hereby certify that this correspondence is being deposited account is being facsimile transmitted to the United States with the United States Postal Service with sufficient postage as and Trademark Office (Fax No. first class mail in an envelope addressed to "Commissioner for on Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)1 on (Date) (Date) Signature of Person Mailing Correspondence Signature Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Correspondence

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ted below or directed of	herwise in Block 1, by (a) specifying a new o	orres	pondence address;	and/or	(b) indicating a sep	rate "F	ondence address a EE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: the Block 1 for any change of address) 7590 03/11/2009					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.					
WHITHAM, CURTIS & CHRISTOFFERSON, P.C. SUITE 340 11491 SUNSET HILLS ROAD P.O. BOX 9204 RESTON, VA 20190					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE; address above, or being fleasimile transmitted to the USPTO (571) 273-2885, on the date indicated below (Depositor's name)					
				L					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT		ATTOR		RNEY DOCKET NO.	CONF	CONFIRMATION NO.	
10/050,162	10/050,162 01/18/2002		Jun-ichi Yamato		ND-415US			7609		
		SING APPARATUS, PR								
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE FEE		TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$1510	\$300		\$0		\$1810 06/		06/11/2009	
EXAMINER		ART UNIT	CLASS-SUBCLASS							
BROWN, RUEBEN M 2424			725-058000							
Change of correspondence address or indication of "Fee Address" (37 FFR 1.363). Change of correspondence address for Change of Correspondence Address for PIOSB (122) attached. "Fee Address" indication (or "Fee Address" Indication form FTOSB47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name with per printed.							
PLEASE NOTE: Unit recordation as set fort (A) NAME OF ASSIC NEC Corpora	ess an assignec is identi h in 37 CFR 3.11. Comp GNEE ation	TO BE PRINTED ON fied below, no assignee letion of this form is NO categories (will not be pr	data will appear on the Ta substitute for filing (B) RESIDENCE: (C) Tokyo,	e pat an as ITY a	tent. If an assigne ssignment. and STATE OR Co	OUNTI	RY)			
ia. The following fee(s): Issue Fee Publication Fee (N Advance Order - #	o small entity discount p		D. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	ed. card	. Form PTO-2038	is attac	hed.		,	
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no							
nterest as shown by the r	ecords of the United Stat	ired) will not be accepted es Patent and Trademark	Office.	an the	e applicant; a regis	ered a	nomey or agent; or the	assigne	e or otner party in	
Authorized Signature		Date May 29, 2009								
Typed or printed name	Registration No. 32,635									
This collection of informs in application. Confident ubmitting the completed his form and/or suggesti Sox 1450, Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO 13.1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	n is required to obtain 1.14. This collection is depending upon the in chief Information Of COMPLETED FORMS	or ret estin divid ficer, TO	tain a benefit by th mated to take 12 m dual case. Any con , U.S. Patent and T THIS ADDRESS.	e publi inutes iments rademi SEND	e which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa TO: Commissioner for	by the U gatheri e you re tment o or Paten	JSPTO to process) ng, preparing, and squire to complete f Commerce, P.O. ts, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number